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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/686,497 10/11/2000		Richard F Selden	10278-022001	5761		
7	590 06/20/2002					
P Louis Myers Fish & Richardson 225 Franklin Street			EXAMINER			
			LIU, SAMUEL W			
Boston, MA 0	2110-2804		ART UNIT	PAPER NUMBER		
			1653	1653		
			DATE MAILED: 06/20/2002 9			

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application No.		n No.	Applicant(s)			
		<u></u>		09/686,497		SELDEN ET AL.			
	Offic	Action Summary		Examiner		Art Unit			
				Samuel W	Liu	1653			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1)	Respons	sive to communication(s) fi	iled on						
2a)[r			— · is action is r	non-final				
3)		s application is in conditio	, , —		•	osecution as to the	merits is		
Disnositi	closed in on of Clai	accordance with the prac	ctice under l	Ex parte Qu	ayle, 1935 C.D. 11, 4	53 O.G. 213.	,		
· ·		<u>1-25</u> is/are pending in the	application				·		
•		above claim(s) <u>none</u> is/a			sideration.				
5) Claim(s) is/are allowed.									
		is/are rejected.							
•		is/are objected to.							
-			ion and/or e	election real	uirement.				
• —	on Papers								
9) 🔲 -	The specif	ication is objected to by th	e Examiner	r.					
10) 🔲 🗆	The drawir	ng(s) filed on is/are:	: а) 🗌 ассер	oted or b)	objected to by the Exar	miner.			
	Applicant	may not request that any ob	jection to the	e drawing(s)	oe held in abeyance. Se	ee 37 CFR 1.85(a).			
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) 🗌 A	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)									
2) Notice	e of Draftspe	ces Cited (PTO-892) rson's Patent Drawing Review (I sure Statement(s) (PTO-1449) F				(PTO-413) Paper No(s) Patent Application (PTO-			

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-15, drawn to the synthetic polynucleotide and a method of recombinantly producing the polynucleotide, are classified in class435, subclass 91.1.
- II. Claims 16-25, drawn to a method of applying the synthesized polynucleotide to α -galactosidase deficiency related disorder or disease, are classified in class 514, subclass 44.

The inventions are distinct, each from the other because of the following reasons:

Invention I and Invention II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the synthesized polynucleotide can be utilized in a materially different process, as a probe in hybridization analysis of the related sequences, for example.

A telephone call was made to Louis Myers on June 18, 2002 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samuel Wei Liu, Ph.D. whose telephone number is 703-306-3483. The examiner can normally be reached Monday-Friday 9:00 -5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Christopher Low can be reached on (703) 308-2923. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4242 for regular communication and (703) 305-3014 for the after final communication.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

SWL

June 17, 2002

Christopher Salw

CHRISTOPHER S. F. LOW SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 1800**